

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person * SAUER BRAD T (Last) (First) (Middle) 3M CENTER (Street) ST. PAUL MN 55144-1000 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) Executive Vice President
	3. Date of Earliest Transaction (Month/Day/Year) 07/30/2013	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	07/30/2013		M		63,122	A	\$76.8	84,145	D	
Common Stock	07/30/2013		S		301	D	\$116.34	83,844	D	
Common Stock	07/30/2013		S		100	D	\$116.3449	83,744	D	
Common Stock	07/30/2013		S		100	D	\$116.35	83,644	D	
Common Stock	07/30/2013		S		504	D	\$116.36	83,140	D	
Common Stock	07/30/2013		S		5	D	\$116.37	83,135	D	
Common Stock	07/30/2013		S		100	D	\$116.39	83,035	D	
Common Stock	07/30/2013		S		195	D	\$116.4	82,840	D	
Common Stock	07/30/2013		S		100	D	\$116.406	82,740	D	
Common Stock	07/30/2013		S		200	D	\$116.41	82,540	D	
Common Stock	07/30/2013		S		100	D	\$116.4128	82,440	D	
Common Stock	07/30/2013		S		1,730	D	\$116.42	80,710	D	
Common Stock	07/30/2013		S		642	D	\$116.43	80,068	D	
Common Stock	07/30/2013		S		100	D	\$116.435	79,968	D	
Common Stock	07/30/2013		S		323	D	\$116.44	79,645	D	
Common Stock	07/30/2013		S		600	D	\$116.441	79,045	D	
Common Stock	07/30/2013		S		100	D	\$116.445	78,945	D	
Common Stock	07/30/2013		S		100	D	\$116.448	78,845	D	
Common Stock	07/30/2013		S		1,576	D	\$116.45	77,269	D	
Common Stock	07/30/2013		S		100	D	\$116.455	77,169	D	
Common Stock	07/30/2013		S		100	D	\$116.458	77,069	D	
Common Stock	07/30/2013		S		700	D	\$116.46	76,369	D	
Common Stock	07/30/2013		S		100	D	\$116.465	76,269	D	
Common Stock	07/30/2013		S		512	D	\$116.47	75,757	D	
Common Stock	07/30/2013		S		603	D	\$116.48	75,154	D	
Common Stock	07/30/2013		S		888	D	\$116.49	74,266	D	
Common Stock	07/30/2013		S		100	D	\$116.495	74,166	D	
Common Stock	07/30/2013		S		1,321	D	\$116.5	72,845	D	
Common Stock	07/30/2013		S		100	D	\$116.508	72,745	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

George Ann Biros, attorney-in-fact 07/31/2013
for Brad T. Sauer

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.